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Reference 78158 (KI/SF)	Application No./Patent No. 04773322.5 - 1245 / 1667014 PCT/JP2004013703
Applicant/Proprietor Panasonic Corporation	

### Communication

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 153(7) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ 1 additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

### Refund of the search fee

If applicable under Article 9 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



**SUPPLEMENTARY  
EUROPEAN SEARCH REPORT**

Application Number  
EP 04 77 3322

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2002/051394 A1 (TOBITA TSUNEHIRO [JP] ET AL) 2 May 2002 (2002-05-02) * paragraph [0010] - paragraph [0012] *	1,3-5, 7-9,11	INV. G06F3/06 G06F3/08 G06F12/00 G06K17/00 G06F12/06
Y	* paragraph [0035] * * paragraph [0096] - paragraph [0098] * * paragraph [0201] - paragraph [0208]; figures 1-8 * * paragraph [0212] * * paragraph [0220] - paragraph [0221] * * paragraph [0224] - paragraph [0229]; figures 33-35 * * paragraph [0234] * * paragraph [0240] * * paragraph [0250] - paragraph [0252] * * paragraph [0258]; figure 53 * * paragraph [0362] * * claim 7 *	2,6,10	
Y	----- US 5 640 529 A (HASBUN ROBERT N [US]) 17 June 1997 (1997-06-17) * column 2, line 9 - line 32 * -----	2,6,10	TECHNICAL FIELDS SEARCHED (IPC)  G06F
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>The Hague</b>		Date of completion of the search <b>27 February 2009</b>	Examiner <b>Limacher, Rolf</b>
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			